REQUEST FOR QUOTATION (This is NOT an Order)			This RFQ X is	is not	t a small business s	et-as	aside Page 1 Of 34				
1. Request No. 2. Date Issued 3. Requisition/Purchase			e Rea	uest No.	4. C	Cert For Nat Def. Under BDSA Rating			<u> </u>		
DAAE07-03-Q-N012		002DEC03	See Scl	_			eg. 2 and/or D			•	DOA4
5A. Issued By			WECHEN				6. Deliver by	(Date)			
TACOM AMSTA-AQ-AHPB			W56HZV					See So	chedule		
WARREN, MICHIGAN	N 48397-5000					İ	7. Delivery				
							X FOB Destination	on.	Ot	her	
			no.) (No collect calls)				Destination	711			
DEBORAH ROTH EMAIL: ROTHD@TAG		586)753-265	2								
8. To: Name and Ad		ng Zip Code					9. Destination	n (Consignee a	and addr	ess, inc	cluding
		S P					Zip Code)	(,	,
								See So	chedule		
10. Please Furnish of the Issuing Office in or Before Close of B (Date)	Block 5A On Business	please indi- pay any co Supplies ar	NT: This is a request for cate on this form and re- sts incurred in the prep- re of domestic origin unlo- uest for Quotation must	turn i paratio ess otl	t to the address in on of the submissi nerwise indicated b	Block on of by qu	k 5B. This red this quotatio	quest does not n or to contra	commit act for s	the Go upplies	overnment to s or services.
		1	1. Schedule (Include app	licabl	e Federal, State, a	nd lo	cal taxes)				
Item Number			/Services		Quantity		Unit	Unit Pr	rice		Amount
(a)		(b)		(c)		(d)	(e)			(f)
		·	chedule)								
12. Discount For Pro	ompt Payment	:	a. 10 Calendar Days %		o. 20 Calendar Da	ys %	c. 30 Cale	endar Days %	d. Num		dar Days Percentage
						/0		/0	140111		1 Ci Cintage
NOTE: Additional provisions and representations are are not 13. Name and Address of Quoter (Street, City, County, State and Zip Code)				14. 8	ned. Signature of Person Quotation	n Aut	horized to Sig	n	15. Date	e of Qu	otation
							4.2 ~	•			
				a. N	ame (Type or Prin	t)	16. S	igner	1	o. Tele	nhone
					unic (1)pc of 11m	,		F	Area C		PHONE
				c. Title (Type or Print) Number							
AUTHORIZED FOR LOCAL REPRODUCTION							Stone	lard Form 18	(Dov Q ()5)	

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Name of Offeror or Contractor:

SUPPLEMENTAL	INFORMATION

1

Regulatory Cite	Title	Date
52.204-4016	TACOM-WARREN ELECTRONIC CONTRACTING	MAR/2001
(TACOM)		

- (a) TACOM is now operating in an electronic contracting environment. All TACOM solicitations and awards are now distributed on the TACOM Warren Business Opportunities web page (http://contracting.tacom.army.mil/opportunity.htm) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at http://contracting.tacom.army.mil/userguide.htm and http://contracting.tacom.army.mil/ebidnotice.htm for more information. Any requirements included in the solicitation take precedence over guidance found on the TACOM contracting web page.
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) You are required to submit your offer, bid, or quote electronically. See the provision entitled "Electronic Offers (or 'Quotes' or 'Bids') Required in Response to This Solicitation (or 'Request for Quotations')" for more specific information.
- (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards.
- (e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: acqcenweb@tacom.army.mil
- (f) If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. Additional help is available to small businesses from Government-funded Electronic Commerce Regional Centers (ECRCs) to implement EDI. Information on ECRC is available at http://www.ecrc.ctc.com

[End of Clause]

2 52.215-4854 PAPERLESS ELECTRONIC RESPONSES REQUIRED IN RESPONSE TO THIS JUL/2002 (TACOM) SOLICITATION/REQUEST

TACOM WILL NOT ACCEPT PAPER OFFERS IN RESPONSE TO THIS SOLICITATION/REQUEST. YOU ARE REQUIRED TO SUBMIT YOUR OFFER, BID, OR QUOTE VIA PAPERLESS ELECTRONIC MEDIA. SEE THE PROVISION ENTITLED "ELECTRONIC OFFERS (OR 'QUOTES' OR 'BIDS') REQUIRED IN RESPONSE TO THIS SOLICITATION (OR 'REQUEST FOR QUOTATIONS')" FOR MORE SPECIFIC INFORMATION.

[End of Clause]

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	Supplies or Services and Prices/Costs				
	NSN: 4320-01-023-9660				
	NOUN: MOTOR, HYDRAULIC				
	FSCM: 19207				
	PART NR: 11672155				
	SECURITY CLASS: Unclassified				
0001AA	PRODUCTION QUANTITY	47	EA	\$	\$
	PRON: EH284845EH PRON AMD: 01 AMS CD: 060011				
	Description/Specs./Work Statement				
	TOP DRAWING NR: TDP 11672155				
	DATE: 28-SEP-2002				
	Packaging and Marking				
	PACKAGING/PACKING/SPECIFICATIONS:				
	SEE PACKAGING REQUIREMENT SHEET IN TECH DATA				
	LEVEL PRESERVATION: Military LEVEL PACKING: A				
	EBVED FRONTING! II				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W56HZV22400330 W81YR7 J 3				
	001 W56HZV22400330 W81YR7 J 3 DEL REL CD				
	001 2 0540				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS				
	(W81YR7) SU W0DA OSC FSC MV LTC TITUS				
	USA COMBAT EQUIP GROUP AFLOAT				
	103 GUIDANCE ROAD BLDG 317 GOOSE CREEK SC 29445-6060				
	3.332 3.333 3.33				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	002 W56HZV22400331 W62G2T J 3				
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 29 0540				
	TOP POTATION IN THE STATE OF TH				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS				
	(W62G2T) XU DEF DIST DEPOT SAN JOAQUIN				
	TRANSPORTATION OFFICER PO BOX 960001				
	STOCKTON CA 95296-0130				
	DOC SUPPL				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 003 W56HZV22400332 W45G19 J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 16 0540 FOB POINT: Destination SHIP TO: FREIGHT ADDRESS (W45G19) SR W390 RED RIVER MUNITIONS CTR HIGHWAY 82 WEST CL V GATE 44 BLDG 184 TEXARKANA TX 75507-5000				
0001AB	FIRST ARTICLE TEST REQUIREMENT FIRST ARTICLE TEST REPORT, PURSUANT TO THE REQUIREMENTS OF THE CLAUSE ENTITLED "FIRST ARTICLE APPROVAL - CONTRACTOR TESTING". (SEE PAGE)	1	EA	\$** NSP **	\$** NSP **
	THE PRICE FOR FIRST ARTICLE TESTING IN THE TOTAL AMOUNT OF \$, IS INCLUDED IN THE TOTAL AMOUNT(S) FOR ITEM(S).				
	(End of narrative C007)				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Government Approval/Disapproval Days: 30				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0300				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS (000011) SEE CLAUSE ENTITLED - FIRST ARTICLE APPROVAL CONTRACTOR TESTING SECTION (SECTION E OR I) FOR DISTRIBUTION OF THIS ITEM				

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CONTRACT CLAUSES

0- INSPECTION AND ACCEPTANCE

Offeror's Name

SPECIFIC TEST AND INSPECTION EQUIPMENT REQUIREMENTS CITED ON THE DRAWINGS AND IN THE QUALITY ASSURANCE DOCUMENTS ARE INCLUDED FOR INFORMATION ONLY. YOU MAY USE OTHER STANDARD OR COMMERCIAL INSPECTION AND TEST EQUIPMENT THAT HAS THE CAPABILITY OF VERIFYING THE REQUIRED CHARACTERISTICS.

		*** END OF NARRATIVE I 001 ***	
3	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
4	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUL/1996
5	52.222-19	CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES	SEP/2002
6	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
7	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JUL/2000
8	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION	MAY/1999
9	52.246-1	CONTRACTOR INSPECTION REQUIREMENTS	APR/1984
10	52.246-2	INSPECTION OF SUPPLIESFIXED PRICE	AUG/1996
11	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	OCT/2001
12	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS (Alternate I	DEC/2000
		dated Dec 2000)	
13	252.227-7013	RIGHTS IN TECHNICAL DATANONCOMMERCIAL ITEMS	NOV/1995
14	252.227-7028	TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY DELIVERED TO THE	JUN/1995
		GOVERNMENT	
15	252.227-7030	TECHNICAL DATAWITHHOLDING OF PAYMENT	MAR/2000
16	252.227-7036	DECLARATION OF TECHNICAL DATA CONFORMITY	JAN/1997
17	252.227-7037	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA	SEP/1999
18	252.246-7001	WARRANTY OF DATA	DEC/1991
19	52.209-1	QUALIFICATION REQUIREMENTS	FEB/1995

- (a) Definition: Qualification requirement, as used in this clause, means a Government requirement for testing or other quality assurance demonstration that must be completed before award.
- (b) One or more qualification requirements apply to the supplies or services covered by this contract. For those supplies or services requiring qualification, whether the covered product or service is an end item under this contract or simply a component of an end item, the product, manufacturer, or source must have demonstrated that it meets the standards prescribed for qualification before award of this contract. The product, manufacturer, or source must be qualified at the time of award whether or not the name of the product, manufacturer, or source is actually included on a qualified products list, qualified manufacturers list, or qualified bidders list. Offerors should contact the agency activity designated below to obtain all requirements that they or their products or services, or their subcontractors or their products or services, must satisfy to become qualified and to arrange for an opportunity to demonstrate their abilities to meet the standards specified for qualification.

(Name) SEE SUPPORTING ACTIVITY(IES) LISTED IN THE SPECIFICATION(S) (Address)

(c) If an offeror, manufacturer, source, product or service covered by a qualification requirement has already met the standards specified, the relevant information noted below should be provided.

Manufacturer's Name		
Source's Name		
Item Name		
Service		
Idontification	Togt Number	/to the extent known

- (d) Even though a product or service subject to a qualification requirement is not itself an end item under this contract, the product, manufacturer, or source must nevertheless be qualified at the time of award of this contract. This is necessary whether the Contractor or a subcontractor will ultimately provide the product or service in question. If, after award, the Contracting Officer discovers that an applicable qualification requirement was not in fact met at the time of award, the Contracting Officer may either terminate this contract for default or allow performance to continue if adequate consideration is offered and the action is determined to be otherwise in the Government's best interests.
 - (e) If an offeror, manufacturer, source product or service has met the qualification requirement but is not yet on a qualified

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Name of Offeror or Contractor:

products list, qualified manufacturers list, or qualified bidders list, the offeror must submit evidence of qualification prior to award of this contract. Unless determined to be in the Government's interest, award of this contract shall not be delayed to permit an offeror to submit evidence of qualification.

(f) Any change in location or ownership of the plant where a previously qualified product or service was manufactured or performed requires reevaluation of the qualification. Similarly, any change in location or ownership of a previously qualified manufacturer or source requires reevaluation of the qualification. The reevaluation must be accomplished before the date of award.

[End of Clause]

20 52.209-3 FIRST ARTICLE APPROVAL--CONTRACTOR TESTING (ALTERNATE I (JAN 1997) SEP/1989
AND ALTERNATE II (SEP 1989))

- (a) The Contractor shall test 1 unit(s) of Contract Line Item 0001AA as specified in this contract. At least 20 calendar days before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.
 - (b) The Contractor shall submit the first article test report within 300 calendar days from the date of this contract to:

ACO

marked FIRST ARTICLE TEST REPORT: Contract No. DAAE07-03-Q-N012; Contract Line Item Number 0001AB______.

Within 30 calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.

- (c) If the first article is disapproved, the Contractor, upon Government request, shall repeat any or all first article tests. After each request for additional tests, the Contractor shall make any necessary changes, modifications, or repairs to the first article or select another first article for testing. All costs related to these tests are to be borne by the Contractor, including any and all costs for additional tests following a disapproval. The Contractor shall then conduct the tests and deliver another report to the Government under the terms and conditions and within the time specified by the Government. The Government shall take action on this report within the time specified in paragraph (b) above. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule, or for any additional costs to the Government related to these tests.
- (d) If the Contractor fails to deliver any first article report on time, or the Contracting Officer disapproves any first article, the Contractor shall be deemed to have failed to make delivery within the meaning of the DEFAULT clause of this contract.
- (e) Unless otherwise provided in the contract, and if the approved first article is not consumed or destroyed in testing, the Contractor may deliver the approved first article as part of the contract quantity if it meets all contract requirements for acceptance.
- (f) If the Government does not act within the time specified in paragraph (b) or (c) above, the Contracting Officer shall, upon timely written request from the Contractor, equitably adjust under the CHANGES clause of this contract the delivery or performance dates and/or the contract price, and any other contractual term affected by the delay.
- (g) Before first article approval, the Contracting Officer may, by written authorization, authorize the Contractor to acquire specific materials or components or to commence production to the extent essential to meet the delivery schedules. Until first article approval is granted, only costs for the first article and costs incurred under this authorization are allocable to this contract for (1) progress payments, or (2) termination settlements if the contract is terminated for the convenience of the Government. If first article tests reveal deviations from contract requirements, the Contractor shall, at the location designated by the Government, make the required changes or replace all items produced under this contract at no change in the contract price.
- (h) The Government may waive the requirement for first article approval test where supplies identical or similar to those called for in the schedule have been previously furnished by the offeror/contractor and have been accepted by the Government. The offeror/contractor may request a waiver.
 - (i) The Contractor shall produce both the first article and the production quantity at the same facility.

[End of Clause]

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material and components necessary to produce the production quantity.

[End of Addendum]

21 52.219-1 SMALL BUSINESS PROGRAM REPRESENTATIONS--ALTERNATE I dated APR 2002) APR/2002 (a) (1) The North American Industry Classification System (NAICS) code for this acquisition is 333414. (2) The small business size standard is 500. (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees. (b) Representations. (1) The offeror represents as part of its offer that it $[]$ is, $[]$ is not, a small business concern. (2) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, for general statistical purposes, that it [] is, [] is not, a small disadvantaged business concern as defined in 13 CFR 124.1002. (3) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents as part of its offer that it [] is, [] is not, a woman-owned small business concern. (4) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offferor represents as part of its offer that it [] is, [] is not, a veteran-owned small business concern. (5) [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.] The offeror represents as part of its offer that it [] is, [] is not, a service-disabled veteran-owned small business (6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that -(i) It [] is, [] is not, a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and (ii) It [] is, [] is not, a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate of the HUBZone small business concern or concerns that are

are participating in the joint venture]: _______

Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone

participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that

representation.

(7) [Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.] The offeror shall check

]] Black American.
]] Hispanic American.
]] Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).
]] Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore,
	Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust
	Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated
	States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong,
	Fiji, Tonga, Kiribati, Tuvalu, or Nauru).

- [] Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).
- [] Individual/concern, other than one of the preceding.

the category in which its ownership falls:

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(c) Definitions. As used in this provision--

"Service-disabled veteran-owned small business concern"-

- (1) Means a small business concern-
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

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- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
 - (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," means a small business concern --

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
 - (2) Whose management and daily business operations are controlled by one or more women.
 - (d) Notice.
- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --
 - (i) Be punished by imposition of fine, imprisonment, or both;
 - (ii) Be subject to administrative remedies, including suspension and debarment; and
 - (iii) Be ineligible for participation in programs conducted under the authority of the Act.

[End of Provision]

22 52.204-4006 INCORPORATION OF TACOM MASTER SOLICITATION FOR SIMPLIFIED MAY/2000 (TACOM) ACQUISITIONS AND DESIGNATION OF F.O.B. POINT

- (a) This Request for Quotation (RFQ) or Purchase Order (PO) incorporates by reference TACOM-Warren's Master Solicitation for Simplified Acquisitions with the same force and effect as though the clauses and provisions it contains were physically incorporated into this document. The version in effect at time of award is the version that applies to your purchase order.
- (b) The TACOM-Warren Master Solicitation for Simplified Acquisitions is available on our Electronic Contracting web page, which you can reach using the following URL address: http://contracting.tacom.army.mil/opportunity.htm
- (c) The clauses and provisions in Section I of the Master Solicitation apply to all TACOM-Warren RFQs and Purchase Orders that contain this clause. The clauses contained in Section II of the Master Solicitation applies in addition to those in Section I when the RFQ or PO specifies F.O.B. Origin.

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- (d) We hereby specify that the required F.O.B. point for this acquisition is destination.
- (e) We will keep the Master Solicitation identified in this clause available on our Electronic Contracting web page during the entire period of performance of the purchase order. If the current Master Solicitation later is revised to incorporate a change in any of the clauses, the version specified in this clause will be retained, intact, in an archive area on our web page for continued reference and use.

[End of Clause]

23 52.209-4000 NOTICE REGARDING FIRST ARTICLE TEST SAMPLE MAR/2000 (TACOM)

- (a) The approved first article items, as described elsewhere in this contract, consist of a quantity of 0 that will be consumed or destroyed in testing. Any items consumed or destroyed in testing shall not be delivered as part of the contractually required quantity as set forth in the schedule. The cost of any items that are consumed or destroyed shall be included in the overall offer or contract price. A quantity of 0 that successfully passes all specified tests, less the destructive tests, if any, shall serve as a manufacturing standard for the remainder of the contract.
- (b) A manufacturing standard is an item, which conforms to all technical performance requirements. A manufacturing standard will serve as 1) an aid in identifying configuration changes not controlled by the contractual design. 2) as an aid in identifying any process changes, or 3) as the approved workmanship sample, when required, unless alternate samples are submitted for specific characteristics by the Contractor and approved by the Government.
- (c) The manufacturing standard will only be used to supplement contractual acceptance/rejection criteria for those process characteristics that require approved workmanship samples. For other characteristics, if configuration or process changes are identified in production units, the contractor will notify the contracting officer for disposition. Manufacturing items that serve as a manufacturing standard may be delivered as part of the contractual quantity with the last shipment made under this contract provided it meets all contractual requirements existing at time of delivery.

[End of Clause]

24 52.209-4005 CONTRACT PRICE REDUCTION FOR WAIVER OF REQUIRED FIRST ARTICLE APR/1987
(TACOM) APPROVAL

- (a) All offerors are required to insert an amount for 0001AA which includes the full price for First Article testing.
- (b) In addition, those offerors intending to request a waiver of the First Article Approval requirement, as described elsewhere in this order, shall insert the total price for First Article Testing under Item 0001AB (see the supplies schedule of this solicitation). If the successful offeror requests and is granted a waiver, the dollar amount entered for item 0001AB will be deducted from the total amount cited for 0001AA. The remaining dollar amount will constitute the price at which award will be made.
- (c) See the provision entitled EVALUATION FACTORS FOR FIRST ARTICLE TEST REQUIREMENT for information on the procedures to be used by the Government in evaluating competing offers when not every offeror requests a waiver of First Article Testing.

[End of Provision]

25 52.209-4006 EVALUATION FACTORS FOR FIRST ARTICLE TEST REQUIREMENT APR/1987 (TACOM)

(a) If the offeror submits a request for waiver of First Article Testing but fails to comply with the requirements of the provision entitled PROVISION FOR WAIVER, the requested waiver may not be granted. If the waiver is not granted, more favorable alternative offers of price or delivery, conditioned upon the granting of a waiver, will not be considered in the evaluation process

(b) DELIVERY EVALUATION FACTORS

- (1) As specified elsewhere in this solicitation, the Government reserves the right to waive the requirement entitled FIRST ARTICLE APPROVAL, and will require an accelerated delivery schedule if the successful offeror is granted such a waiver. However, in no case will a delivery schedule predicated upon waiver of the First Article Test requirement be considered as an evaluation factor for award, even if such a schedule would be more advantageous to the Government.
 - (2) If an offeror requests waiver of First Article Testing but takes exception to the accelerated delivery schedule set forth

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Name of Offeror or Contractor:

elsewhere herein, such offeror shall not be considered eligible for the requested waiver. In consequence, any award to that offeror shall be based upon the delivery schedule indicated in the clause entitled REQUIRED DELIVERY SCHEDULE, including all First Article Requirements.

- (c) <u>PRICE EVALUATION FACTORS</u>. As specified elsewhere in this solicitation, the Government reserves the right to waive the requirement entitled FIRST ARTICLE APPROVAL, and requests the price of the proposed First Article Test (at the schedule of supplies, Item 0001AB) from offerors who elect to seek such a waiver. In the event that the offeror requests and receives a waiver of First Article Test requirements, the price for such testing, as identified by the offeror in the supplies schedule, Item 0001AB, shall be deducted from the total price otherwise cited for the material herein solicited. The offer will then be evaluated for award at the resulting alternate price.
- (1) If the offeror requests a waiver of First Article Test requirements, but fails to separately identify the cost of First Article Testing in the schedule of supplies, Item 0001AB of this solicitation, the Government reserves the right to evaluate the offer based upon the price for 0001AA, and to require that offeror perform on the contract at such price whether or not the First Article Requirement is waived, at no additional cost to the Government.
- (2) If the offeror requests but is not granted a waiver of First Article Testing, evaluation for award will be based upon the full amount entered for 0001AA: the amount entered for item 0001AB will not be deducted by the Government.

[End of Provision]

26 52.211-4015 (TACOM)

CONFIGURATION CONTROL--ENGINEERING CHANGES

JUL/2002

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- (a) DEFINITIONS:
- (1) Engineering Change Proposal (ECP). An ECP is a suggestion that we (the Government) permanently change some requirement of the Technical Data Package (TDP). ECPs can be issued before or during contract performance. NOTE: The current Government Standard allows us ninety days to process routine ECPs. If you (the contractor) need a response in less than ninety days to meet contract requirements, you should consider submitting a deviation along with your ECP.
- (2) Request for Deviation (RFD). A RFD is a one-time request to deviate from TDP requirements. You must submit your deviation request before you deviate from the TDP requirements. You can request a deviation for a specific number of parts or the entire contract quantity.
 - (3) Value Engineering Change Proposal (VECP). A proposal that --
 - (i) Requires a change to the instant contract; and
- (ii) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; provided, that it does not involve a change --
 - (A) In deliverable end item quantities only;
 - (B) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or
 - (C) To the contract type only.
 - (4) Notice of Revision (NOR). A NOR describes the proposed changes to a technical document being requested by an ECP.
- (b) When will TACOM start processing change requests? TACOM won't start processing any ECP, VECP, or RFD until we receive the ACO's comments (see paragraph (e) below) and the ECP, VECP, or RFD documentation.
- (c) Contractor Responsibility. ECPs, VECPs, and RFD shall contain information per the instructions outlined on the Data Delivery Descriptions (DDDs) which can be found at the following website: http://contracting.tacom.army.mil/engr/engrchange.htm. Forms for preparing an ECP, VECP, or a RFD can also be found at this website. You may use other media, as long as you give us all the information outlined in the DDDs.
- (1) Identify the two-digit Weapon System Code (WSC) on your submittal. The WSC for this procurement is khatiwk@tacom.army.mil.
- (2) The Contractor shall submit ECPs/VECPs/RFDs to the Government electronically. You must use one of the following electronic mediums: 100 megabyte Zip*-disk, 3 1/2 inch disk, 650 megabyte CD ROM, or E-mail. (E-mail files must be sized 3.5 mb or

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- less.) Identify the software application, and version, that you used to create each file submitted.
- (3) ECPs/VECPs/RFDs submitted in paper form are unacceptable and will be returned. You must use one of the following electronic formats:
- (i) Files readable using these Microsoft 97 Office Products: Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print image is not acceptable.
 - (ii) Files in Adobe PDF (Portable Document Format).
- (iii) Files in HTML (Hypertext Markup Language). HTML documents must not contain active links to live Internet sites or pages. All linked information must be contained within your electronic ECPs/VECPs/RFDs and be accessible offline.
- (iv) Other electronic formats. Before preparing your ECPs, VECPs or RFDs in any other electronic format, please e-mail the engineer, copy-furnished to the buyer and ACO, to obtain a decision as to the format's acceptability. Failure to e-mail the engineer to seek an alternate format's acceptability may result in rejection of your submission. All alternate methods must be at no cost to the Government. NOTE: The above formats may be submitted in compressed form using self-extracting files.
 - (d) Submittal Procedures for ECPs/VECPs/RFDs.
 - (1) Send one copy of the ECP, VECP or RFD in electronic format to your ACO.
 - (2) Send one copy of the ECP, VECP or RFD in electronic format to the buyer listed on the solicitation/ contract document.

WARNING - Submit complete, legible, virus free packages per paragraphs 1 and 2 above, or we may return your ECP/VECP/RFD without processing them.

(e) ACO Responsibility. Within ten working days from the day you receive the contractor's request, the ACO must prepare Comments on the ECP, VECP, or RFD in electronic format, and forward it as follows:

ECPs, VECPs, and RFDs. Email a copy of the contractor's request and ACO comments (DD Form 1998) to the engineer (-2-) and the buyer identified in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

- (f) Approval of ECPs, VECPs and RFDs.
- (1) ECPs should be used to make permanent changes in the Government Technical Data Package (TDP). Contractual relief should be requested using a Request for Deviation. This is because the Government requires more time to analyze any proposal to permanently change the specification or TDP. Cost saving improvements to the TDP should be submitted as a VECP, if a VE clause is contained in the contract
- (2) ECPs. TACOM will review and make a decision within the ninety day timeframe. Notification of our decision will be made by the contracting officer or representative.
 - (3) RFDs. Decision on RFDs will be made within 30 days from the date we receive them from the ACO.
- (g) Processing Emergency and Urgent ECPs. Ordinarily, ECPs submitted by the contractor will be deemed routine. If you submit an ECP that you consider to be an emergency or urgent (as defined in paragraph 11 of DDD for ECPs), you must immediately notify the PCO. TACOM will review the criticality of the ECP, and, if we determine that it is urgent or critical, we'll follow the appropriate processing time-frames as outlined in paragraph 11 of the DDD for ECPs.
- (h) Reminder Only the PCO can change the Contract. NO OTHER GOVERNMENT REPRESENTATIVE is authorized to make a commitment for, or bind the Government.
 - (i) RFDs shall contain sufficient pricing data to determine if a downward equitable adjustment to the contract is required.
 - (j) Questions.
- (1) Questions about preparation and submittal of change request should be directed to the Government Quality Assurance Representative (QAR).
- (2) Questions about the status of change requests you've already submitted, contact the buyer. You can find the buyer's name, number and e-mail address in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

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CONTINUATION SE	IEE I	PIIN/SIIN DAAE07-03-Q-N012 MOD/AMD		
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27 52.211-4053 (TACOM)	REQUIRED TAILOR SUBSTANCES	RING LANGUAGE TO ELIMINATE CLASS	I OZONE-DEPLETING	MAR/2000
(a) The purchase description standards that, in their unmodifications of your performance on modified by special tailoring laws and locating the required tailors.	ied form, either this purchase or nguage which app	rder, those specifications (whic pears in the TACOM Acquisition C	f Class I Ozone-Depleting h are identified in paragn enter's web-site. Directi	Substances (CIODS). For raph (b) of this clause) are
(b) Tailoring language to dincorporated into this contract lithis tailoring language. Other	oy reference. I		1002 and MIL-STD-129, when	
(c) The CIODS listing that reach by using this URL: http://c		equired tailoring language is on om.army.mil/ciods.html	the TACOM Acquisition Cer	nter web-site, which you can
		[End of Clause]		
28 52.242-4022 (TACOM)	DELIVERY SCHEDU	ULE		MAY/2000
(a) The following delivery	schedule applie	es to this procurement:		
(1) See the Government		hedule in Section B. Start deli ontinue delivering every thirty		
(2) You can accelerate	e delivery: at m	no additional cost to the govern	ment.	
(3) Delivery is define	ed as follows:			
(i) FOB Origin - specified in the individual orde:		required to deliver its shipment	as provided in FAR 52.247	(7-29(a)(1)-(4)) by the time
(ii) FOB Destinate specified in the individual order the destination designated in the	c. The contract		the length of time necess	sary to deliver its shipment to
(b) CONTRACTOR'S PROPOSED :	SCHEDULE:			
(1) I WILL START DELIVIS WAIVED.	VERIES DAY	YS AFTER THE AWARD DATE; OR, IF	APPLICABLE, DAYS AFT	TER AWARD IF FIRST ARTICLE TEST
(2) I WILL DELIVER A (OF UNITS EVERY 30 DAYS.	QUANTITY OF	UNITS EVERY 30 DAYS, BUT I H	AVE THE CAPABILITY TO DELI	EVER UP TO A MAXIMUM

ATTENTION: IF YOU DO NOT INSERT A MAXIMUM QUANTITY ABOVE, YOU MAY BE REQUIRED TO DELIVER THE TOTAL QUANTITY ON THIS ORDER IN ONE SHIPMENT.

[End of Clause]

29 52.246-4053 USE OF MIL-STD 1916 JAN/2001 (TACOM)

The Government will not accept lots whose samples submitted for acceptance contain nonconformances unless appropriately documented and approved by the contracting officer. The contractor shall use MIL-STD- 1916, DOD Preferred Methods of Acceptance of Product. The Verification Level (VL) shall be VL IV for major characteristics and VL II for minor characteristics. MIL-HDBK-1916 provides guidance on the use of MIL-STD 1916. This handbook is not contractually binding.

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30 52.204-3 TAXPAYER IDENTIFICATION OCT/1998

- (a) Definitions.
- (1) "Common parent," as used in this solicitation provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.
- (2) "Taxpayer Identification Number (TIN)," as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.
- (b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M and implementing regulations issued by the IRS. If the resulting contract is subject to the reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.
- (c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.
 - (d) Taxpayer Identification Number (TIN).
 - * TIN: .
 - * TIN has been applied for.
 - * TIN is not required because:
- * Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;
 - * Offeror is an agency or instrumentality of a foreign government;
 - * Offeror is an agency or instrumentality of a Federal Government;
 - * Other. State basis._____
 - (e) Type of organization.
 - * Sole proprietorship;
 - * Partnership;
 - * Corporate entity (not tax-exempt):
 - * Corporate entity (tax-exempt):
 - * Government entity (Federal, State, or local);
 - * Foreign government;
 - * International organization per 26 CFR 1.6049-4;
 - * Other _____.
 - (f) Common Parent.
 - * Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.
 - * Name and TIN of common parent:

Name _____

Reference No. of Document Being Continued Page 14 of 34 **CONTINUATION SHEET** PIIN/SIIN DAAE07-03-Q-N012 MOD/AMD Name of Offeror or Contractor: TIN [End of Provision] 31 52.207-4 ECONOMIC PURCHASE QUANTITY -- SUPPLIES AUG/1987 (a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotations are requested in this solicitation is (are) economically advantageous to the Government. (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items. An economic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at different quantity points, this information is desired as well. OFFEROR RECOMMENDATION PRICE ITEM QUANTITY QUOTATION TOTAL (c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and to assist the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right to amend or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Government's requirements indicate that different quantities should be acquired. [End of Provision] 32 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS FEB/1999 The offeror represents that --(1) It [] has [] has not participated in a previous contract or subcontract subject to the EQUAL OPPORTUNITY clause of this solicitation; (2) It [] has [] has not filed all required compliance reports; and (3) Representations indicating submission of required compliance reports, signed by proposed subcontractors, will be obtained before subcontract awards. [End of Provision] AFFIRMATIVE ACTION COMPLIANCE 33 52.222-25 APR/1984 The offeror represents that (1) It [] has developed and has on file

[] has not developed and does not have on file,

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at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or

(2) It [] has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

[End of Provision]

34 52.247-48 F.O.B. DESTINATION--EVIDENCE OF SHIPMENT (DEVIATION) JUL

JUL/1995

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- (a) If this contract is awarded on an f. o. b. destination basis, and if transportation is accomplished by common carrier, parcel post, or other than common carrier, the Contractor agrees not to invoice until the supplies are shipped, and to retain the following evidence of shipment (EOS) documentation for a period of 4 years after completion of the contract.
- (1) If transportation is accomplished by common carrier, the Contractor will retain a signed copy of the commercial bill of lading of the supplies covered by the invoice, indicating the carrier's intent to ship said supplies to the destination specified in the contract.
 - (2) If transportation is accomplished by parcel post, the Contractor will retain a copy of the mailing certificate, or
- (3) If transportation is by other than common carrier or parcel post, the Contractor will retain the receipt copy of the appropriate delivery document showing receipt at the destination in the contract.
- (b) Retention of the above EOS documentation and having the documentation available for subsequent review, if needed, eliminates the requirement to provide these documents with the Contractor's paper, or electronically transmitted, invoices.

[End of Clause]

35 252.225-7035 BUY AMERICAN ACT--NORTH AMERICAN FREE TRADE AGREEMENT IMPLEMENTATION MAR/1998
ACT--BALANCE OF PAYMENTS PROGRAM CERTIFICATE. ALT I

Substitue the phrase "Canadian end product" for the phrase "NAFTA country end product" in paragraph (a); and substitute the phrase "Canadian end products" for the phrase "NAFTA country end products" in paragraphs (b) and (c)(2)(ii) of the basic clause.

[End of Provision]

- 36 252.225-7036 BUY AMERICAN ACT--NORTH AMERICAN FREE TRADE AGREEMENT IMPLEMENTATION MAR/1998 ACT--BALANCE OF PAYMENTS PROGRAM, ALTERNATE I (SEP 1999)
- (a) Definitions. As used in this clause-
 - (1) "Components" means those articles, materials, and supplies directly incorporated into end products.
 - (2) "Domestic end product" means-
 - (i) An unmanufactured end product that has been mined or produced in the United States; or
- (ii) An end product manufactured in the United States if the cost of its qualifying country components and its components that are mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all its components. The cost of components shall include transportation costs to the place of incorporation into the end product and U.S. duty (whether or not a duty-free entry certificate may be issued). A component shall be considered to have been mined, produced, or manufactured in the United States (regardless of its source in fact) if the end product in which it is incorporated is manufactured in the United States and the component is of a class or kind-
 - (A) Determined to be not mined, produced, or manufactured in the United States in sufficient and reasonably available commercial quantities and of a satisfactory quality; or
 - (B) That the Secretary concerned determines would be inconsistent with the public interest to apply the restrictions of the Buy American Act.
- (3) "End product" means those articles, materials, and supplies to be acquired for public use under the contract. For this contract, the end products are the line items to be delivered to

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the Government (including supplies to be acquired by the Government for public use in connection with service contracts, but excluding installation and other services to be performed after delivery).

- (4) "Foreign end product" means an end product other than a domestic end product.
- (5) "North American Free Trade Agreement (NAFTA) country" means Canada or Mexico.
- (6) "Canadian end product," means an article that-
 - (i) Is wholly the growth, product, or manufacture of Canada; or
- (ii) In the case of an article that consists in whole or in part of materials from another country or instrumentality, has been substantially transformed in Canada into a new and different article of commerce with a name, character, or use distinct from that of the article or articles from which it so was so transformed. The term refers to a product offered for purchase under a supply contract, but for purposes of calculating the value of the end product includes services (except ransportation services) incidental to its supply, provided that the value of those incidental services does not exceed that of the product itself.
- (7) "Qualifying country" means any country set forth in subsection 225.872-1 of the Defense Federal Acquisition Regulation Supplement.
 - (8) "Qualifying country component" means an item mined, produced, or manufactured in a qualifying country.
 - (9) "Qualifying country end product" means-
 - (i) An unmanufactured end product mined or produced in a qualifying country; or
- (ii) An end product manufactured in a qualifying country if the cost of the components mined, produced, or manufactured in the qualifying country and its components mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all
- (b) Unless otherwise specified, the North American Free Trade Agreement Implementation Act of 1993 (19 U.S.C. 3301 note) applies to all items in the Schedule.
- (c) The Contractor agrees to deliver under this contract only domestic end products unless, in its offer, it specified delivery of qualifying country, Canadian, or other foreign end products in the Buy American Act--North American Free Trade Agreement Implementation Act--Balance of Payments Program Certificate provision of the solicitation. An offer certifying that a qualifying country end product or a Canadian end product will be supplied requires the Contractor to supply a qualifying country end product or a Canadian end product, whichever is certified, or, at the Contractor's option, a domestic end product.
- (d) The offered price of qualifying country end products, or Canadian end products for line items subject to the North American Free Trade Agreement Implementation Act, should not include custom fees or duty. The offered price of foreign end products listed in paragraph (c)(2)(iii) of the Buy American Act--North American Free Trade Agreement Implementation Act--Balance of Payments Program Certificate provision of the solicitation, or the offered price of domestic end products that contain nonqualifying country components, must include all applicable duty. The award price will not include duty for end products or components that are to be accorded duty-free entry. Generally, each foreign end product listed in paragraph (c)(2)(iii) of the Buy American Act--North American Free Trade Agreement Implementation Act--Balance of Payments Program Certificate provision of the solicitation is adjusted for the purpose of evaluation by adding 50 percent of the offered price, inclusive of duty.

[End of Clause]

252.225-7037 DUTY-FREE ENTRY--ELIGIBLE END PRODUCTS MAR/1998

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- (a) Definition. "Eligible end product," as used in this clause, means-
- (1) "Designated country end product," "Caribbean Basin country end product," or "NAFTA country end product," as defined in the Trade Agreements clause of this contract;
- (2) "NAFTA country end product," as defined in the Buy American Act--North American Free Trade Agreement Implementation Act--Balance of Payments Program clause of this contract; or
- (3) "Canadian end product," as defined in Alternate I of the Buy American Act--North American Free Trade Agreement Implementation Act--Balance of Payments Program clause of this contract.
 - (b) The requirements of this clause apply to this contract and subcontracts, including purchase orders, that involve delivery of

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eligible end products to be accorded duty-free entry whether placed-

- (1) Directly with a foreign concern as a prime contract; or
- (2) As a subcontract or purchase order under a contract with a domestic concern.
- (c) Except as otherwise approved by the Contracting Officer, no amount is or will be included in the contract price for duty for eligible end products.
 - (d) The Contractor warrants that-
- (1) All eligible end products, for which duty-free entry is to be claimed under this clause, are intended to be delivered to the Government; and
- (2) The Contractor will pay any applicable duty to the extent that such eligible end products, or any portion thereof (if not scrap or salvage) are diverted to nongovernmental use, other than as a result of a competitive sale made, directed, or authorized by the Contracting Officer.
- (e) The Government agrees to execute duty-free entry certificates and to afford such assistance as appropriate to obtain the duty-free entry of eligible end products for which the shipping documents bear the notation specified in paragraph (f) of this clause, except as the Contractor may otherwise agree.
- (f) All shipping documents submitted to Customs, covering eligible end products for which duty-free entry certificates are to be issued under this clause, shall-
 - (1) Consign the shipments to the appropriate-
 - (i) Military department in care of the Contractor, including the Contractor's delivery address; or
 - (ii) Military installation; and
 - (2) Include the following information-
 - (i) Prime contract number, and delivery order if applicable;
 - (ii) Number of the subcontract/purchase order for foreign supplies if applicable;
 - (iii) Identification of carrier;

(iv)

- (A) For direct shipments to a U.S. military installation, the notation: UNITED STATES GOVERNMENT, DEPARTMENT OF DEFENSE Duty-Free Entry to be claimed pursuant to Section XXII, Chapter 98, Subchapter VIII, Item 9808.00.30 of the Harmonized Tariff Schedule of the United States. Upon arrival of shipment at the appropriate port of entry, District Director of Customs, please release shipment under 19 CFR part 142, and notify Commander, Defense Contract Management Command (DCMC) New York, ATTN: Customs Team, DCMDN-GNIC, 207 New York Avenue, Staten Island, New York 10305-5013, for execution of Customs Forms 7501, 7501A, or 7506 and any required duty-free entry certificates.
- (B) In cases where the shipment will be consigned to other than a military installation, e.g., a domestic contractor's plant, the shipping document notation shall be altered to insert the name and address of the contractor, agent or broker who will notify Commander, DCMC, NY, for execution of the duty-free certificate. (Note: In those instances where the shipment will be consigned to a contractor's plant and no duty-free entry certificate is required, the contractor or its agent shall claim duty-free entry under NAFTA or other trade agreement and shall comply with the U.S. Customs Service requirements. No notification to Commander, DCMC, NY, is required.
- $(v) \quad \text{Gross weight in pounds (if freight is based on space tonnage, state cubic feet in addition to gross shipping weight); }$
 - (vi) Estimated value in U.S. dollars; and
- (vii) Activity Address Number of the contract administration office actually administering the prime contract, e.g., for DCMC Dayton, S3605A.

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- (g) Preparation of customs forms.
- (1) Except for shipments consigned to a military installation, the Contractor shall prepare, or authorize an agent to prepare, any customs forms required for the entry of eligible end products in connection with DoD contracts into the United States, its possessions, or Puerto Rico. The completed customs forms shall be submitted to the District Director of Customs with a copy to DCMC NY for execution of any required duty-free entry certificates. Shipments consigned directly to a military installation will be released in accordance with 10.101 and 10.102 of the U.S. Customs regulations.
- (2) For shipments containing both supplies that are to be accorded duty-free entry and supplies that are not, the Contractor shall identify on the customs forms those items that are eligible for duty-free entry.
 - (h) The Contractor agrees-
- (1) To prepare (if this contract is placed directly with a foreign supplier), or to instruct the foreign supplier to prepare, a sufficient number of copies of the bill of lading (or other shipping document) so that at least two of the copies accompanying the shipment will be available for use by the District Director of Customs at the port of entry;
 - (2) To consign the shipment as specified in paragraph (f) of this clause; and
 - (3) To mark the exterior of all package as follows:
 - (i) "UNITED STATES GOVERNMENT, DEPARTMENT OF DEFENSE;" and
 - (ii) The activity address number of the contract administration office actually administering the prime contract.
- (i) The Contractor agrees to notify the Contracting Officer administering the prime contract in writing of any purchase under the contract of eligible end products to be accorded duty-free entry that are to be imported into the United States for delivery to the Government or for incorporation in end items to be delivered to the Government. The notice shall be furnished to the contract administration office immediately upon award to the supplier of the eligible end products. The notice shall contain-
 - (1) Prime contractor's name, address, and CAGE code;
 - (2) Prime contract number, and delivery order number if applicable;
 - (3) Total dollar value of the prime contract or delivery order;
 - (4) Expiration date of the prime contract or delivery order;
 - (5) Foreign supplier's name and address;
 - (6) Number of the subcontract/purchase order for eligible end products;
 - (7) Total dollar value of the subcontract for eligible end products;
 - (8) Expiration date of the subcontract for eligible end products;
 - (9) List of items purchased;
- (10) An agreement by the Contractor that any applicable duty shall be paid by the Contractor to the extent that such eligible end products are diverted to nongovernmental use other than as a result of a competitive sale made, directed, or authorized by the Contracting Officer; and
 - (11) The scheduled delivery date(s).

[End of Clause]

- 38 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (Alternate III dated May 2002) MAY/2002
- (a) Definitions. As used in this clause--
- (1) <u>Components</u> means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
 - (2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.

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- (3) Foreign flag vessel means any vessel that is not a U.S.-flag vessel.
- (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) <u>Subcontractor</u> means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.
- (6) <u>Supplies</u> means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) <u>Supplies</u> includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.
- (7) <u>U.S.-flag vessel</u> means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.
 - (b)(1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
 - (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
 - (i) This contract is a construction contract; or
 - (ii) The supplies being transported are-
 - (A) Noncommercial items; or
 - (B) Commercial items that-
 - (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
 - (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
 - (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--
 - (1) U.S.-flag vessels are not available for timely shipment;
 - (2) The freight charges are inordinately excessive or unreasonable; or
 - (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--
 - (1) Type, weight, and cube of cargo;
 - (2) Required shipping date;
 - (3) Special handling and discharge requirements;
 - (4) Loading and discharge points;
 - (5) Name of shipper and consignee;
 - (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or

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letters will be sufficient for this purpose.

(e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information-

- (1) Prime contract number;
- (2) Name of vessel;
- (3) Vessel flag of registry;
- (4) Date of loading;
- (5) Port of loading;
- (6) Port of final discharge;
- (7) Description of commodity;
- (8) Gross weight in pounds and cubic feet if available;
- (9) Total ocean freight in U.S. dollars; and
- (10) Name of the steamship company.
- (f) The Contractor shall insert the substance of this clause, including this paragraph (f) in subcontracts that are for a type of supplies described in paragraph (b)(2) of this clause.

[End of Clause]

39 52.204-4005 REQUIRED USE OF ELECTRONIC COMMERCE (TACOM)

MAY/2000

- (a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions/clauses that appear "by reference", meaning only clause titles and regulation site are listed; their full texts can be found at the website http://farsite.hill.af.mil/
- (b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: http://www.ccr2000.com . (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.)
- (c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage:

Warren: http://contracting.tacom.army.mil/awards_official.htm
Rock Island: http://aais.ria.army.mil/AAIS/AWDINFO/index.htm
Picatinny: http://procnet.pica.army.mil/Contracts/Index.htm
Red River Army Depot: http://www.redriver.army.mil/contracting/Awards
Anniston Army Depot: http://www.anadprocnet.army.mil

- (d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.
- (1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional".
- (2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at http://www.acq.osd.mil/ec/ecip/index.htm . If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active

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account	on	a D	οD	approved	VAN	for	the	entire	duration	of	the	contract,	beginning	no	later	than	the	60th	day	after	award	ı.
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(e) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (810) 574-7059.

[End of Clause]

40 52.204-4007 OFFEROR'S DATAFAX NUMBER, E-MAIL ADDRESS, AND CAGE CODE MAY/2000 (TACOM)

(a) If you have a company data fax number, please provide it on the following line:_____

- (b) If you have a company Internet address that we can use in the future when sending out electronic notices and possibly solicitations, please provide the complete e-mail address on the following line:_____
 - (c) Provide your CAGE (Contractor And Government Entity) code here:

[End of Provision]

41 52.204-4009 MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION JUN/1999 (TACOM)

- (a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the "Electronic Quotations/Offers/Bids Required in Response to this Request for Quotations/Proposals/Bids" clause elsewhere in this document. (See Section K for commercial acquisitions, Section L for RFPs, and Section I for RFQs.)
- (b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.
- (c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).
- (d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.
- (e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

[End of Clause]

42 52.209-4007 PROVISION FOR WAIVER OF REQUIRED FIRST ARTICLE APPROVAL DEC/1996 (TACOM)

- (a) As the Government, we may waive the requirement entitled FIRST ARTICLE APPROVAL as provided in this solicitation, provided that offeror meets these following conditions:
- (1) Offeror must submit a request for waiver as an integral part of his response to this solicitation. The request for waiver should be accompanied by documentation in support of the request, such as a copy of an ACO's letter approving a First Article Test Report on a recent contract for the item, or a copy of a First Article Test Report for the same or a similar item as that herein solicited, which item has been tested and approved under the same or substantially similar specifications as those herein referenced. If a copy of a First Article Test Report is submitted in support of a request for waiver under this solicitation, the Test Report must have been approved and signed by an authorized representative of the Government.
- (2) Offeror must indicate in the spaces below the contract numbers under which the same or similar items as those herein solicited have been provided to and accepted by the Government.
 - (b) Note that if we grant a waiver to the successful offeror, an accelerated delivery schedule will apply.

[End of Provision]

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43 52.209-4012 NOTICE REGARDING FIRST ARTICLE (TACOM)

APR/2000

- (a) Notwithstanding the provisions for waiver of first article, an additional first article sample (or portion thereof) may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of one year, or (iii) whenever a change occurs in place of performance, manufacturing process, material used, drawing, specification or source of supply.
- (b) When any of the conditions above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for the additional first article sample (or portion thereof), and instructions can be provided concerning the submission, inspection, and notification of results.
- (c) Costs of any additional testing and inspection resulting from conditions specified above shall be borne by the Contractor, unless the change was directed by the Government. Further, any production delays caused by additional testing and inspection will not be the basis for an excusable delay as defined in the default clause of this contract. Such delays shall not form the basis for adjustment in contract price or delivery schedule.

[End of Clause]

44 52.211-4008 DRAWING LIMITATIONS
(TACOM)

NOV/2002

- (a) The drawings supplied with this contract are <u>not</u> shop or process drawings. They are engineering design drawings. They are adequate to permit manufacture, and:
 - (1) depict the completed (item(s), and
 - (2) serve as the basis for inspection of the completed item(s).
- (b) These drawings DON'T cover intermediate drawings/specifications or steps in the manufacturing process. As a result, even if you meet all the dimensions and tolerances specified in the engineering design drawing for each individual part, a cumulative unacceptable fit for the contract item could result.
- (c) YOU ARE RESPONSIBLE for producing the shop or process drawings needed to cover intermediate steps in the manufacturing process.
- (d) The Contractor agrees that he has obtained all specifications and drawings necessary to manufacture the items being solicited in accordance with the TDP including all incorporated specifications and drawings. The contractor is responsible for having all drawings and specifications. Delivery delays are not excusable where the contractor asserts that it did not have a specification or drawing and has failed to request, in writing, the specification from either the Contracting Officer or Contract Specialist prior to the solicitation closing date.
- (e) If you fail to produce an end item with a cumulative fit that conforms to Government drawings, specifications or other supplemental manufacturing documentation, you'll be responsible for correcting this condition at no additional cost to the Government and no delivery schedule extension.

[End of Clause]

45 52.211-4016 TT-C-490, TYPE I, ZINC PHOSPHATE PRETREATMENT SYSTEMS FOR CARC OCT/2002 (TACOM)

- (a) If the technical data package requires the use of a TT-C-490, Type I, pretreatment system, the process including primer application must be approved by the procuring activity prior to use. All approved facilities have been provided a letter of system approval which identifies the specific phosphate chemical system and the limitations/exceptions authorized. These approval letters must be dated no later than January 1989. Letters of approval which do not identify the chemical system are limited to approval on a specific contract only and do not have carte blanc approval. Approvals are substrate specific. The default qualification is low carbon steel. Heat treated, low alloy steel and galvanized steels require special qualification.
- (b) Any zinc phosphate application facility requesting approval must submit the procedure to TACOM, ATTN: AMSTA-TR-E/267 for review at least 35 days before planned start-up. The procedure must identify the prime contractor and the contract number. The procedure must contain all the elements required per paragraph 3.2 of TT-C-490. A qualification audit will be arranged with the facility. The facility must demonstrate its ability to perform all required process control tests and operate successfully within its designated operating

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parameters.

(c) If the contractor cannot find a capable facility within his area, he can contact TACOM Materials Engineering at (586) 574-5083 for a partial list of approved facilities. Not all geographic areas are represented in the listing. The approved facility is required to perform all process control tests noted in the specification.

(d) For all TT-C-490, Type I facilities, the sentence "Sampling may then be reduced to one sample twice per week" in paragraph 4.2.8 of TT-C-490 is deleted and replaced with the following " Sampling for production control is required with the testing of two phosphated and primed specimens per month for each solvent-borne primer used and two specimens every two months for electrocoat primers". (End of clause)

46	52.211-4017	ENHANCED CARC REQUIREMENTS FOR HIGH PERFORMANCE SYSTEMS	JAN/2002
47	52.211-4036 (TACOM)	FORMAT OF THE TECHNICAL DATA PACKAGE	APR/2000

- (a) The TDP for the contract item is available only in electronic format via the TACOM Contracting Webpage (contracting.tacom.army.mil). TACOM-Warren has discontinued its practice of providing hard copies (i.e. CD ROM) of technical data packages (TDPs). You must obtain a copy of the TDP for this solicitation via the TACOM Contracting Webpage. For those TDPs not available via the webpage, the TDP will be issued free of charge in CD-ROM format. The CD-ROM includes the necessary software to access, view, and print individual images that are included in the TDP. The CD-ROM can be read in any personal computer that includes a CD-ROM drive. If your company does not have a personal computer with a CD-ROM drive, you can take the CD-ROM disk to any of various commercial computing or copying/printing service, to have hard copies produced.
- (b) TDPs available via the TACOM Contracting Webpage may be purchased in CD ROM format for a fee of \$4.60 each. Requests for CD ROMs and payment should be mailed to:

USATACOM AMSTA-CM-CDD (TDP Requests) Warren, MT 48397-5000

Make checks payable to the United States Treasury. Points of Contact for this initiative: Terri McGregor at (810) 574-7058 or Rick Khouri at (810) 574-7064.

[End of Provision]

48 52 211-4047 NOTICE TO OFFERORS INTENDING TO OFFER OTHER THAN NEW MATERIAL APR/2000 (TACOM) (NEGOTIATED)

- (a) We intend to acquire only new material. Unless this contract otherwise requires virgin material or supplies composed of, or manufactured from, virgin material, the contractor shall provide supplies that are new, as defined in this clause.
 - (b) Definitions:
- (1) "New" means composed of previously unused components, whether manufactured from virgin material, recovered material in the form of raw material, or materials and by-products generated from, and reused within, an original manufacturing process; provided that the supplies meet contract requirements, including but not limited to, performance, reliability, and life expectancy.
 - (2) "Reconditioned" means restored to the original normal operating condition by readjustments and material replacement.
- (3) "Recovered material" means waste materials and by-products that have been recovered or diverted from solid waste including post-consumer material, but such term does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.
 - (4) "Remanufactured" means factory rebuilt to original specifications.
 - (5) "Virgin material" means previously unused raw material, including previously unused copper, aluminum, lead, zinc, iron,

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other metal or metal ore, or any undeveloped resource that is, or with new technology will become, a source of raw materials

- (6) "Residual Inventory" means inventory from a transferred or terminated Government or commercial contract.
- (c) Used, reconditioned, remanufactured supplies, unused former Government surplus property, or residual inventory shall not be used unless the contractor has proposed the use of such supplies, and the Contracting Officer has authorized their use.
 - (d) Offers to provide other than new material shall be submitted to the Contracting Officer for approval:
- (7) A proposal to provide unused former Government surplus property shall include a complete description of the material, the quantity, the name of the Government agency from which acquired, and the date of acquisition.
- (8) A proposal to provide used, reconditioned, or remanufactured supplies shall include a detailed description of such supplies.
- (9) A proposal to provide residual inventory shall include the Government or commercial contract number of the terminated contract and the name of the original contractor.
- (e) If the use of used, reconditioned, remanufactured items, unused former Government surplus property, or residual inventory are approved by the Contracting Officer, we may require you to meet specific marking, inspection, and testing requirements beyond those found in this solicitation. We will negotiate these additional requirements with you before award and put them in any resulting contract.

[End of Clause]

49 52.211-4049 (TACOM) PART NUMBERS NOT CURRENTLY APPROVED

NOV/1983

As specified elsewhere in this solicitation, part or all of the contract item to be procured hereunder is restricted to certain approved manufacturer's part numbers as set forth in the Schedule and/or the Technical Data Package. Any firm that produces an item which it believes to be equivalent to one of these approved part numbers is hereby encouraged to have such item tested and approved, so that the item will be eligible to be bought on future acquisitions. Please write to the attention of the buyer at the address indicated on the cover page of this solicitation and request a statement of the procedures by which items can be tested and approved for procurement. Such an enquiry should cite the applicable National Stock Number (NSN), the already approved part number, the part number of the item which the enquirer believes to be identical to our approved item, and a brief statement of the basis on which the new item is believed to be equivalent to our already approved item.

[End of Provision]

50 52.213-4007 (TACOM)

QUOTER REPRESENTATIONS (REQUEST FOR QUOTATIONS)

FEB/1998

(a) As part of this quotation, we represent as the quoter that we--

[] Do

[] Do Not

anticipate that any supplies will be transported by sea in the performance of any purchase order resulting from this quotation.

(b) The term <u>supplies</u> is defined in the <u>Transportation of Supplies by Sea</u> clause, in DFARS 252.247-7023 to include all materials and components that, when purchased and transported by sea, are intended for use in items to be sold to the Government under this purchase order.

[End of Clause]

51 52.213-4859 (TACOM)

ELECTRONIC QUOTATIONS REQUIRED IN RESPONSE TO THIS REQUEST FOR OUOTATIONS (TACOM)

JUL/2001

(a) You must submit your quotation via paperless electronic media (See paragraph (b) below.). Quotations submitted in paper form are unacceptable. You must submit your electronic quotation, and any supplemental information (such as spreadsheets, backup data, technical information), using any of the following electronic formats:

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- (1) Files readable using these Microsoft* 97 Office Products (TACOM can currently read Ofice 97* and lower.): Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a format that includes all formulae, macro and format information. Print image is not acceptable. Executable files, other than self-extracting compressed files, are unacceptable.
 - (2) Files in Adobe PDF (Portable Document Format). Scanners should be set to 200 dots per inch.
- (3) Files in HTML (Hypertext Markup Language). HTML documents must not contain active inks to live Internet sites or pages. All linked information must be contained within your electronic quotation and be accessible offline.
- (4) Other electronic formats. Before preparing your quotation in any other electronic format, please e-mail the buyer identified in Block 5(b) of the SF 18 cover sheet, with e-mail copy-furnished to amsta-idq@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the due date for quotations. Failure to e-mail the buyer within this timeframe to seek an alternate format's acceptability may result in non-consideration of your quotation. All alternate methods must be at no cost to the Government.

Note: The above formats may be submitted in compressed form using self-extracting files.

- (b) Acceptable media: 100 or 250 megabyte Zip*-disk, 3 1/2 inch disk, 650 megabyte CD ROM, E-mail, or datafax. You must identify the software application, and version, that you used to create each file submitted. The word "datafax" used in this clause means "facsimile" as defined at FAR 52.215-5.
- (1) 100 or 250 MEGABYTE ZIP*-DISK, 3 1/2 INCH DISK, or 650 MEGABYTE CD ROM via U.S. Mail or other carrier. Quoter shall label any and all submitted disks with the solicitation number and due date for quotations, and the quoter's name and address and contact phone number. In the event of multiple submitted quotations, place each quotation/submission on its own disk(s) (one quotation can comprise multiple disks). You must also submit only one quotation per envelope. Submit only one (1) of each disk (no additional copies required).
- (2) E-mail. If you choose to use e-mail, ADDRESS YOUR QUOTATION TO THE BUYER identified in Block 5(b) of the SF18 cover sheet. THE SUBJECT LINE OF THE E-MAIL MUST READ "QUOTATION --[Request for Quotation number], [name of Company/offeror], DUE [due date]". Maximum size of each e-mail message shall be three and one-half (3.5) megabytes. Any compressed files must be self-extracting, and you must provide appropriate instructions. You may use multiple e-mail messages for each quotation, however, you must annotate the subject lines as described above for each message, and number them in this manner: "Message 1 of 3, 2 of 3, 3 of 3".
- (3) DATAFAX. Faxed offers MUST BE SENT TO TACOM'S NETWORK FAX SERVER ON 1-586-574-5527. Paper faxes are not acceptable. Transmit only one quotation for each datafax transaction. Clearly identify the quotation as such on your fax cover page or via your PC, include your company's name, and state the proper internal TACOM address: the buyer's e-mail address found on the front page of the solicitation. Quoters may send a fax using a personal computer or standalone fax machine, but it must be sent to the above number. If you use a standalone fax machine, you won't receive a confirmation of receipt. See paragraph (e) below for the minimum requirements of your offer. Maximum size of datafax quotations is three and one-half megabytes (3.5MB), the same limitation as that for e-mail quotations. For your datafax, use the same subject line as that for e:mails as indicated above: "OFFER--[solicitation number], [name of your Company/offeror], CLOSES [closing date]".

Note: Please select only one medium by which to transmit each quotation. For instance, do not submit a quotation via 100 or 250 megabyte Zip*-disk AND e-mail.

- (c) Security Note: If you choose to password-protect access to your quotation, you must provide the password to TACOM before the due date for quotations. Contact the buyer identified in Block 5(b) of the SF18 Request for Quotation cover sheet to arrange a means of providing it. Passwords used only for the purpose of write protecting files need not be provided.
 - (d) Electronic quotations should include, as a minimum:
 - (1) The SF18 cover sheet filled out, or equivalent information.
- (2) All applicable fill-in provisions, filled in. You may find Word versions of these provisions requiring your fill-in on our TACOM Business Opportunities webpage (http://contracting.tacom.army.mil/mastersol/sectionk.htm). You can fill them in and attach them to your quote. See the solicitation for which provisions are required.
 - (3) A statement of agreement to all the terms, conditions, and provisions of this Request for Quotations.
 - (4) Any other information required by the Request for Quotations.
 - (e) Quoters shall make every effort to ensure that their quotation is virus-free.

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[End of provision]

52 52.214-4003 ALL OR NONE (TACOM)

JUN/1985

Only one award will be made as a result of this solicitation. Offers must be submitted for the total quantity of all the items listed. Offers for less than the total quantities of all the items will not be considered.

[End of Clause]

53 52.215-4404 DATA AND COMMUNICATIONS SUBMITTED TO THE GOVERNMENT ELECTRONICALLY MAY/2002
The Government often employs contractors as system administrators to operate and maintain Government computer systems. These systems include local area networks, web sites, databases, other electronic records, e-mail accounts, other electronic data transfer mechanisms and computer software. The employees of these contracted system administrators sign nondisclosure agreements obligating them not to reveal information contained in files, documents, computers or systems that they administer. However, unless such information is protected in some way, contracted system administrators do have the ability to access such information.

Potential contractors as well as any other parties are thus advised to take steps needed to prevent access by contracted system administrators to information submitted electronically to the Government. Absent such steps, it is assumed that contracted system administrators are permitted the capability to access the data. The access will be limited to that which is necessary for the contract system administrator to perform its duties for the Government. The access shall be subject to the condition that third party information is not to be revealed by the contracted system administrator.

[End of clause]

54	52.215-4405 (TACOM)	ACCESS TO THE DETROIT ARSENAL; IDENTIFYING CONTRACTOR EMPLOYEES; NON-DISCLOSURE STATEMENT	NOV/2002
55	52.223-4002 (TACOM)	USE OF CLASS I OZONE-DEPLETING SUBSTANCES (CIODS)	DEC/1993

- (a) Definitions.
- (1) <u>Class I Ozone-Depleting Substances (CIODS)</u> refers to the class of substances identified in Section 602(a) of the Clean Air Act, (42 U.S.C. 7671a(a)), as reproduced below:
 - (i) chlorofluorocarbon-11 (CFC-11) chlorofluorocarbon-12 (CFC-12) (ii) (iii) chlorofluorocarbon-13 (CFC-13) (iv) chlorofluorocarbon-111 (CFC-111) chlorofluorocarbon-112 (CFC-112) (v) (vi) chlorofluorocarbon-113 (CFC-113) (vii) chlorofluorocarbon-114 (CFC-114) chlorofluorocarbon-115 (CFC-115) (viii) (ix) chlorofluorocarbon-211 (CFC-211) (x) chlorofluorocarbon-212 (CFC-212) (xi) chlorofluorocarbon-213 (CFC-213) (xii) chlorofluorocarbon-214 (CFC-214) (xiii) chlorofluorocarbon-215 (CFC-215) (xiv) chlorofluorocarbon-216 (CFC-216) (xv) chlorofluorocarbon-217 (CFC-217)
 - (xvi) halon-1211
 - (xvii) halon-1301
 - (xviii) halon-2402
 - (xix) carbon tetrachloride
 - (xx) methyl chloroform
 - (xxi) Methyl bromide
 - (xxii) hydrobromofluorocarbons (HBFCs)
 - (xxiii) All isomers of the substances listed in this paragraph (a)(1) except for 1,1,2-trichloroethane, which is an isomer of methyl chloroform.
 - (2) Directly requires the use of CIODS means that the Government's specification or technical data package, at any tier,

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explicitly requires the use of any Class I Ozone-Depleting Substance (CIODS) in performance of the contract.

- (3) <u>Indirectly requires the use of CIODS</u> means that the Government's specification or technical data package, while not explicitly requiring the use of any CIODS, does require a feature that you can meet or produce only by the use of CIODS.
- (b) Per Section 326 of Public Law 102-484, the Department of Defense cannot award any contract that directly or indirectly requires the use of CIODS unless (i) the use of such substances is essential for contract performance, and (ii) no suitable substitute for the CIODS currently is available.
- (c) Before releasing this solicitation, we conducted a best effort review of its technical requirements, standards, and specifications, to see if any contain requirements for CIODS. If we identified any such CIODS requirements, they are identified in subparagraph (d)(1) below.
- (1) In addition, to help TACOM meet its obligations under Public Law 102-484, we ask you for input. If you have any special knowledge about any CIODS requirements that our specifications impose, whether directly or indirectly, or if you know about potential substitutes for any CIODS required by our specifications, we would appreciate the information.
- (2) It should be understood that you are not obligated to give us the information requested by this provision, and that we cannot provide any separate or special payment for doing so. However, we are asking only for information based on knowledge that is readily available to you as a supplier in this industry. We do not expect you to do any review of our specifications more extensive than the one you perform in order to develop your price.
 - (d) Please summarize your own review of our specification/technical data package, by completing the following:
 - (1) During our review of the specification or technical data package in this solicitation, we--[] have[] have not

found any direct requirements to use any CIODS. (If <u>have</u> is checked above, offerors are asked to identify, on the following lines, (i) any specifications and standards not already listed immediately below that directly require the use of CIODS; (ii) the CIODS required by the listed specifications and standards; and (iii) whether any substitutes are known to be available for the listed CIODS.)

				Spec	c/St	anda	ard	Re	quired CIOI	<u>os</u>	<u>Av</u>	<u>rail</u>	able?	2	
														_	
(2)	Further,	in	our	review	of	the	specification	or	technical	data	package	in	this	solicitation	, we

Substitute

found any indirect requirements to use any CIODS. (Offerors who check <u>have</u> above are asked to identify, on the following lines, (i) the specifications and standards for this acquisition that indirectly require the use of CIODS; (ii) the CIODS indirectly required by each listed specification and standard; and (iii) whether any substitutes are known to be available for the listed CIODS.)

		Substitute
<u>Spec/Standard</u>	Required CIODS	<u>Available?</u>

- (e) Offerors who check <u>have</u> in paragraphs (d)(1) or (2) above also are requested to say whether substitutes are known to be available for any of the CIODS. If an available substitute would perform less well than the CIODS would perform, please let us know what the technical trade-offs are to the extent that you have such information available.
- (f) If you checked <u>have</u> in paragraphs (d)(1) or (2) above, and also indicated that substitutes for CIODS are available, we need to know whether use of the suggested substitute would have any effect on your proposed price. If your proposal price for compliance with our current specifications differs from what your price would be if the substitute for CIODS were required, we ask that you let us know what the difference would be in Section B of this solicitation, by giving us two prices or offers:
 - --One price/offer, labeled with CIODS, will be the offered price in the event that CIODS are used.

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--The second price/offer, labeled <u>without CIODS</u>, will be the price offered if substitutes for CIODS are used, and will specify the substitute(s) being proposed for use.

(g) Section 326 of Public Law 102-484 reflects the national and international interest in minimizing the use of CIODS. For this reason, TACOM reserves the right to (i) determine the suitability of substitutes for CIODS when such potential substitutes are available; and (ii) change the specification in any contract awarded as a result of this solicitation, to require the use of suitable substitutes in lieu of CIODS.

[End of Provision]

56 52.239-4000 PROCESSING SENSITIVE AND HIGHLY SENSITIVE DATA JUN/1988 (TACOM)

(a) <u>Definitions</u>.

- (1) FOR OFFICIAL USE ONLY (FOUO): Applies only to unclassified information, records, and other material which have been determined to require protection from disclosure to the general public, and which for a significant reason should not be given general circulation.
- (2) Automatic Data Processing (ADP) assigned sensitivity levels apply to the facility or individual computer equipment and are based on the sensitivity of the information processed. The sensitivity levels are as follows.
- (i) HIGHLY SENSITIVE: Applicable to any facility or computer that processes Privacy Act and For Official Use Only (FOUO) information.
- (ii) SENSITIVE: Applicable to any facility or computer that processes data relating to asset or resource, proprietary or contractual information.
- (3) FACILITY SECURITY PROFILE: Describes the physical facility, equipment components, their locations and relationships, general operating information, and other characteristics relevant to the security of the facility and its operations.
- (4) RISK MANAGEMENT ASSESSMENT: A written assessment by Contractor personnel in effect to achieve safeguards against deliberate unauthorized manipulation, use or disclosure of information.
- (5) ACCREDITATION: A Government process which uses the risk management assessment to determine that highly sensitive and sensitive information can be processed within the bounds of acceptable risk. An Accreditation Package is assembled by the Contractor and contains the Facility Security Profile, appointment letters for the Automatic Data Processing System Security Officer (ADPSSO) and the Terminal Area Security Officer (TASO), the Risk Management Program Automation Risk Analysis Survey, the Continuity of Operations Plan, the Standard Practice Procedure (SPP), and the Memorandum of Understanding (MOU) for use with privately owned computers (if required).
- (6) AUTOMATIC DATA PROCESSING SYSTEM SECURITY OFFICER (ADPSSO): Contractor appointed representative for each ADP system, project, activity, or site whose duties are outlined in Army Regulation 380-380 and Army Materiel Command Supplement 1 to Army Regulation 380-380.
- (7) TERMINAL AREA SECURITY OFFICER (TASO): Contractor appointed representative for each remote terminal whose duties are outlined in Army Regulation 380-380 and Army Materiel Command Supplement 1 to Army Regulation 380-380.

(b) <u>Sensitivity Levels</u>.

(1) For this contract, the sensitivity levels are as follows.

The Facility - Highly Sensitive

Sensitive

- (2) The requirements of this clause also apply to additional facilities or computers that begin to process highly sensitive or sensitive information during the term of this contract.
- (c) The Contractor shall establish and maintain a Standard Practice Procedure (SPP) to describe the procedures put in place to ensure security for the equipment which contains highly sensitive or sensitive data. The purpose of the SPP is to secure the data processing system and resources according to assigned sensitivity level of the facility and the data processed according to the following requirements.

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- (1) <u>Access Controls</u>. Physical security must be provided through an in-depth application of barriers to include surveillance (human or electronic), limited access, and accountability. Only authorized persons shall be permitted entry into the computer area and supporting offices. The Contractor's SPP shall include a description of all measures the Contractor will take during the term of this contract to control access to data-processing areas by all personnel, to include custodial personnel, and all visitors to the facility.
- (2) <u>Facility Security</u>. The Contractor ADPSSO will review the Facility Security Profile and notify the TACOM System Security Manager (ATTN: AMSTA-SC) of any discrepancies. Because of the information contained in the Profile, the Contractor will handle it as 'For Official Use Only' (FOUO). If after discussions between the ADPSSO and the TACOM System Security Manager a determination is made to change the Profile, the TACOM System Security Manager has the authority to permit the ADPSSO to make the change. The Facility Security Profile will become part of the Accreditation Package.
- (3) Security of Remote Terminals. The Contractor's SPP shall include a description of the safeguards and procedures to be applied to (i) all remote terminals located in the ADP facility, and (ii) all hardcopy outputs produced by highly sensitive or sensitive systems that are covered by the terms of this contract. With respect to remote terminals, the Contractor's SPP shall also address the methodology by which such terminals will be rendered unable to access any highly sensitive or sensitive systems during nonduty hours.

(4) Personnel Security.

- (i) The prospective employee will fill out a DD Form 398-2, 'Personal Security Questionnaire--National Agency Check.' After the form is completed, it will be handled as 'For Official Use Only'(FOUO). The Contractor ADPSSO will check the form for correctness and then annotate the DD Form 398-2 with the following authority: 'Memorandum, Office of the Under Secretary of Defense (Policy), Director of Security Plans and Programs, 16 Aug 82, subject: Personnel Security Investigations for Contractors.' The form will be forwarded to the TACOM System Security Manager (ATTN: AMSTA-SC) through the Government Security personnel assigned security administration on this contract.
- (ii) The TACOM System Security Manager will forward the DD Form 398-2 to Defense Investigative Services (DIS) for screening. DIS will recommend selection or non-selection of the potential employee. If DIS recommends non-selection, the potential employee cannot be assigned to ADP sensitive positions which are defined by the TACOM System Security Manager. When the screening is complete, a copy will be returned to the TACOM System Security Manager and a copy forwarded to the Contractor ADP System Security Officer for retention in the employee's file.
 - (iii) Incumbent employees referred to in the remainder of this section is/are the Contractor's employees.
- (iv) Incumbent employees must have a DD Form 398-2 on file in their personnel file. If there is not one on file, the screening process listed above must be initiated and completed within 60 days of the date of this contract.
- (v) After weighing all of the pertinent factors to include those factors listed in Army Regulation 604-5, Appendix I, the Contractor is the person who is responsible to make the determination to remove an incumbent employee from ADP sensitive duties effective immediately. The Contractor ADPSSO will then counsel the individual as to the reasons for disqualification. A written notification will be initiated by the ADPSSO and provided to the disqualified incumbent within 10 days of removal. The notification will provide information concerning reasons for disqualification, appeal procedures, and a form statement for signature of the disqualified incumbent indicating only that the reasons for the disqualification are fully understood. The incumbent may appeal the disqualification within 20 workdays of the written notification. Appeals will be in writing to the ADPSSO and will specifically deny or explain the accusations. The TACOM System Security Manager will receive copies of the disqualification information and appeal from the ADPSSO. Within 20 working days of the receipt of the appeal, the ADPSSO will issue written response to the disqualified incumbent either accepting the appeal and reinstating the individual or sustaining the disqualification. If disqualification is sustained, a written statement will be prepared by the ADPSSO and submitted to the TACOM System Security Manager with a copy included in the employee file.
- (vi) Contractor supervisors of employees assigned to highly sensitive or sensitive positions will maintain day-to-day observation of individuals. Annually, Contractor supervision will verify, in writing, that employees working for them are qualified for retention. This verification will be accomplished by review of the employee's personnel file. The verification will be included in the employee file and a copy sent to the TACOM System Security Manager.
- (5) System Passwords. All systems will have a method of identifying authorized users, accomplished through the use of user identification or passwords. Passwords will be randomly generated and assigned by the ADPSSO. Passwords shall be changed annually. As well, passwords will be retired within one work day when an employee having a password retires, transfers, resigns, or is discharged. The Contractor will treat all employee passwords, including logs, registers, and data concerning them, as FOUO. The Contractor will also ensure that passwords, when entered into computer systems by employees, are suppressed from appearing on terminal display screens and hardcopy output.
- (6) <u>Audit and Evaluation</u>. The Contractor shall develop and implement accounting and auditing systems in order to monitor and review the operation of all systems covered by this contract. Such accounting and auditing systems shall be designated to detect actual and potential abuses. These systems shall contain automated and, at the Contractor's option, supplementary manual features as needed in order to provide the coverage outlined below.

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- (i) SYSTEM ACCOUNTING: Procedures used to monitor the system security based on type of operation and degree of sensitive material handled. Examples are:
 - (A) Job Accounting (ensures that programs perform only authorized functions).
 - (B) Resource Accounting (provides for the use of resources).
 - (C) Customer Accounting (identifies and records data reguests from Government and Contractor employees).
 - (ii) AUDIT TRAIL: Describes manual and automated rosters and logs. Examples are:
 - (A) System User Roster (lists personnel authorized access to the system).
 - (B) Visitor Log (lists escorted visitors).
 - (C) Support Access Log (lists personnel who need to enter the computer area but do not need to be escorted, i.e. maintenance personnel appropriately cleared through the ADPSSO to perform necessary functions).
 - (iii) INTERNAL AUDITS: Initiates checks to computer access and interaction of the system. Examples are:
 - (A) System Access Log (identifies entry to the system with name, data and time).
 - (B) File Usage Log (lists opening and closing files).
 - (C) Transmission Log (identifies terminal receiving requests and files).
 - (D) Storage Log (records memory assigned).
 - (E) Suspected Violation Log (records type of violations with date, time and terminal number).

(7) Contingency Planning.

- (i) The Contractor will develop a Continuity of Operations Plan to ensure the availability of copies of files, documentation, and materials essential for recovery of operations under emergency or extraordinary conditions. Copies of files (software) will be designated as backup files. Backup files will be generated daily by Contractor personnel and placed in secure storage provided by the Contractor accessible by a minimum of two authorized Contractor personnel. Authorized Contractor personnel will maintain the backup files for 30 days at which time data which is no longer necessary will be eliminated. The following are examples of subplans which must be reflected in the Contractor's Continuity of Operations Plan.
 - (A) Plans which will lessen the adverse effects of the emergency or extraordinary condition such as (i) a major fire in the computer room, (ii) a complete power failure in the middle of daily processing, (iii) a wholesale equipment failure, (iv) a major breach of security, or (v) entry into a state of mobilization by the U.S. Government.
 - (B) Actions to be taken immediately after the emergency or extraordinary condition.
 - (C) Plans necessary to recover and return to normal operations.
 - (ii) The Continuity of Operations Plan will become part of the Accreditation Package.
- (8) <u>Risk Management Assessment</u>. Risk management assessment will be conducted on all automated systems regardless of sensitivity designation. The Risk Management Program Automation Risk Analysis Survey will be filled in by the ADPSSO and submitted to the TACOM System Security Manager (ATTN: AMSTA-SC). The completed survey must be submitted to the TACOM System Security Manager by the ADPSSO (i) 30 days after the start of the contract, (ii) when new hardware, a new operating system, or a change in physical structure of the facility is activated, (iii) when no record of prior risk analysis exists, or (iv) every three years, whichever applies. The information in the survey will be designated FOUO. The Risk Management Assessment will become part of the Accreditation Package.
- (9) <u>Accreditation Process</u>. The accreditation process will be accomplished by the TACOM System Security Manager (ATTN: AMSTASC). The process will review the operations and verify that information can be processed as required by the level of sensitivity and analyze the effect compromise would have on the information contained in the system. The documents used to do the accreditation are (i) the Facility Security Profile, (ii) the appointment letter for the ADPSSO, (iii) the appointment letter for the TASO (if appropriate), (iv) the Risk Management Program Automation Risk Analysis Survey, (v) the Continuity of Operations Plan, (vi) the Standard Practice Procedure (SPP), and the Memorandum of Understanding (MOU) concerning the use of personal computers, if necessary. The accreditation

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process will take place as (i) initial accreditation when the contract is awarded, (ii) reaccreditation for replacement of a major system, increase in sensitivity, breach of security, or significant physical change, or (iii) accreditation review every two years to include a physical inspection, reevaluation of current sensitivity level, and effectiveness of the current accreditation plan. An accreditation statement will be issued through the TACOM System Security Manager within 30 days of the completion of the appropriate accreditation process.

(10) <u>Security Incidents</u>.

- (i) Suspected or actual security violations will be initially reported to the Contractor's ADPSSO who in turn will report it, in writing, to the TACOM System Security Manager (ATTN: AMSTA-SC) within five work days. Examples of violations to be reported are:
 - (A) Unexplainable output received at a terminal.
 - (B) Abnormal system response.
 - (C) Inconsistent or incomplete security marking.
 - (D) Unattended terminal device signed on.
 - (E) Unsuccessful attempts to log on from remote terminals.
 - (F) Extraneous data on computer print outs.
- (ii) In cases of suspected or confirmed security violations, information included in the initial report will be (i) location, (ii) system concerned, and (iii) description of the violation. Within two months, the Contractor ADPSSO will submit, in writing, a final report on the violation to the TACOM System Security Manager. The final report will include a determination whether the breach was actual or illusory and a summary of corrective action taken to preclude recurrence.

(11) <u>Automation Security Training</u>.

- (i) The ADPSSO will conduct ADP security training for all personnel initially, upon assignment to the Data Processing Activity. The briefing will stress individual's security responsibilities and will be tailored to the assigned duties and oriented toward the local security environment. Automation personnel will also participate in an annual security education program conducted by the ADPSSO which pertains to their responsibilities.
- (ii) Upon termination or separation of 60 days or more, the Contractor personnel will be (i) debriefed, (ii) return all materials related to their position, and (iii) sign a Security Termination Statement. This statement will include such information indicating the terminated/separated employee will:
 - (A) Read and understand the Espionage Act, other criminal statutes, and Army and local regulations concerning disclosure of highly sensitive or sensitive material upon termination or separation.
 - (B) No longer possess ADP programs written for Army operations or Contractor provided information for ADP programs.
 - (C) Will not communicate or transmit proprietary information to any unauthorized person or agency.
 - (D) Will report to the TACOM System Security Manager (ATTN: AMSTA-SC) any unauthorized attempt to solicit classified or proprietary information concerning the position held when employed by the Contractor.
 - (iii) The Security Termination statement will be retained in the terminated/separated employee's file.
- (12) Appointment of Automation Security Officers. An ADPSSO will be appointed by a letter written by the Contractor at each computer site. A TASO will be appointed by a letter written by the Contractor at each remote terminal site. These individuals will ensure that guidance contained here is implemented. The letters will become part of the Accreditation Package.
- (13) <u>Privately Owned Computers</u>. Use of privately owned computers is prohibited without the written consent of the TACOM System Security Manager (ATTN: AMSTA-SC). A Memorandum of Understanding (MOU) will be attached to the accreditation statement. The MOU will be between the TACOM System Security Manager and the owner of the personal computer. Only unclassified information can be processed under the contract on the personal computer, and information becomes the property of the U.S. Government. When an MOU is written, it will become part of the Accreditation Package.

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57 52.246-4005 (TACOM)

INSPECTION AND ACCEPTANCE POINTS: ORIGIN

FEB/1995

The Government's inspection and acceptance of the supplies offered under this order shall take place at ORIGIN. Offeror must specify below the exact name and address of his facility, or his subcontractor's facility, where supplies to be furnished under this order will be available for origin inspection

Contractor's Plant:	
	(Name and Address)
Subcontractor's Plant:	
	(Name and Address)

[End of Clause]

58 52.246-4025 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT -- TACOM QUALITY SYSTEM MAR/2000 (TACOM) REQUIREMENT

- (a) This solicitation will result in a purchase order that will require the contractor to use a quality-assurance system to ensure the quality of the purchased items.
- (b) To allow TACOM to analyze your proposed quality system, especially if that system is not based on a national or international standard, you must identify your system as part of your response to this solicitation. Paragraph f (below) asks you to identify what quality-assurance system you will use.
- (1) If you indicate that your quality system conforms to one of the ISO 9000-series standards, or to QS 9000, or to ANSI/ASQ 9001 or 9002, this is a sufficient description: you need not further describe your quality system in your response to the solicitation.
- (2) If your quality system does not conform to any of the standards listed in (b)(1) immediately above, then in addition to identifying the name of the quality system you intend to use, you also must provide a description of your proposed system, in enough detail to let us assess its suitability for use in performing the resulting order. This is of particular importance if your proposed system is unique, using quality control methods and techniques that your company has developed in-house. (Note, however, that if the quality system you intend to use is one that conforms to MIL-Q-9858, MIL-I-45208, or another comparable military specification or standard, you don't need to send us a copy of the standard: just identify which standard you intend to use).
 - (3) If you provide a description of your quality system, make sure that your description covers how your system:
 - --achieves defect prevention, and
 - --provides process control, and
 - --ensures adequate quality controls throughout all areas of performance.

If some of the features of your system are described in other forms (brochures, for example, or articles), you may attach a copy of such items to your response to this solicitation. If your system is described in a textbook or publication that is available from a commercial or academic distributor, include a reference to the publication by author, title, copyright date, and publisher in your system description. You need not physically attach a copy of a textbook to your offer.

- (c) If you already described your quality system as an attachment to another TACOM solicitation within the previous 90 days, you can either send us another copy, or simply identify the number of the previous solicitation.
- (d) If you do not provide us a description of your quality system, or if the description you send does not show all of the required features as stated in paragraph (b) above, your offer may be ineligible for award.
- (e) As the contractor, you shall implement and maintain a quality system that ensures the functional and physical conformity of all products or services you furnish under this contract. Your quality system shall achieve (i) defect prevention and (ii) process control, providing adequate quality controls throughout all areas of performance.
- (f) Your quality system may be based on (i) international quality standards such as the ISO 9000 series, or (ii) military, or (iii) commercial, or (iv) national quality standards. You represent that your performance under this contract will be in accordance with your quality system, which is in compliance with:
 - [] ISO 9001
 - [] ISO 9002
 - [] OS 9000

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] ANSI/ASQ Q9001] ANSI/ASQ Q9001 [] Other, specifically

(Note: if you check the other block because you intend to use an in-house quality system, or one based on a commercial, national, or international system not identified above, then in addition to identifying your proposed system in the space above, to the right of the word other, you must attach a description of this system to your offer in response to the solicitation, so that we can assess its suitability. If you receive an award, your proposed system will be required.)

- (g) Certification of compliance or registration of the quality system you identify above, by an independent standards organization or auditor, does not need to be furnished to us under this contract. However, you may attach a copy of such certification with your offer in response to the solicitation, as proof of system compliance.
- (h) At any point during performance, we have the right to review your quality system to assess its effectiveness in meeting requirements.

[End of Clause]

59 52.246-4026 LOCAL ADDRESS FOR DD FORM 250 (TACOM)

MAR/2002

- (a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:
 - (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address:

DD250@tacom.army.mil

- (2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number:
 - (586) 574-7552 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

- (b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.
 - (c) The DD250 form may be found, in three different formats, on the World Wide Web at http://web1.whs.osd.mil/icdhome/DD-0999.htm

[End of Clause]

60 52 247-4016 (TACOM)

HEAT TREATMENT AND MARKING OF WOOD PACKAGING MATERIALS

JUL/2002

ALL NON-MANUFACTURED WOOD USED IN PACKAGING SHALL BE HEAT TREATED TO A CORE TEMPERATURE OF 56 DEGREES CELSIUS FOR A MINIMUM OF 30 MINUTES. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL BE AFFILIATED WITH AN INSPECTION AGENCY ACCREDITED BY THE BOARD OF REVIEW OF THE AMERICAN LUMBER STANDARD COMMITTEE. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL ENSURE TRACEBILITY TO THE ORIGINAL SOURCE OF HEAT TREATMENT. EACH BOX/PALLET SHALL BE MARKED TO SHOW THE CONFORMANCE TO THE INTERNATIONAL PLANT PROTECTION CONVENTION STANDARD. BOXES/PALLETS AND ANY WOOD USED AS INNER PACKAGING MADE OF NON-MANUFACTURED WOOD SHALL BE HEAT TREATED. THE QUALITY MARK SHALL BE PLACED ON BOTH ENDS OF THE OUTER PACKAGING, BETWEEN THE END CLEATS OR END BATTENS; ON TWO SIDES OF THE PALLET.

[End of Clause]

61 52.247-4458 GUARANTEED SHIPPING CHARACTERISTICS--F.O.B. DESTINATION

SEP/2000

(a) The offeror is required to complete subparagraph (b)(1), (2), and (3), of this clause, for each part or component, including all of its packaging. This information will be used by the Government to perform logistics management functions such as providing item

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sustainment, planning (e.g. estimating storage costs), and redistribution. You are not liable if you give us wrong information, however since the DOD uses this data in-house in existing data bases and because this information may be used in contingency planning it, we request that the information provided be as accurate as possible.

(b) Definitions of terms commonly used in the packaging and distribution environments are defined in ASTM D996 and should be consulted if any term used herein is in question.

(1) Unit Package:

		(i)) Spec	ify the	type	e of UNIT	PACKAGE	for	each	single	uni	t of	issue	: A o	contain	er in	direct	conta	act w	vith	and	enclosing
the p	product	along	with an	y requi	red p	protectiv	re materi	als(s)(e.g	g. item	is	wrapp	ed in	neuti	al pap	er, p	olyethy	lene f	oam	cush	ion	wrapped,
seale	ed in a	waterp	proof ba	ıg, and	place	ed in a f	iberboar	d bo	x).													

	(ii)	Unit Package Exterior Size/Weight of Unit Package with contents:
		Lengthx Widthx Depth(expressed in inches)/Weight expressed inpounds
(2)	Shippi	ng Container:
	(i)	Exterior Size of SHIPPING CONTAINER AND CONTENTS THEREIN:
		Length, x Width, x Height, (expressed in feet and inches)
	(ii)	Number of unit packages per shipping container each
	(iii)	Gross weight of Shipping container and contents Lbs.
(3)	Unitiz	ed Loads:
	(i)	Is the Load palletized, skidded, or some other platform device used as a base for handling and transporting as a single entity. Yes [] No []; describe:
	(ii)	Number of Shipping containers per pallet/skid each.
	(iii)	Weight of empty pallet, skid, platform, dolly, other device used as a base for handling and transporting materials Lbs
	(iv)	Size of Unit Load(pallet/skid including shipping container(s)assembled for handling and transportation as a single entity:
		Length, x Width, x Height, (expressed in feet and inches)
	(v)	Gross Weight of Unit Load Lbs;

[End of Clause]